

L Number	Hits	Search Text	DB	Time stamp
1	10	((("5116719") or ("5402295") or ("5404260") or ("4939604") or ("5181149") or ("5218497") or ("5515221") or ("5541793") or ("6339524") or ("6342993")).PN.	USPAT; US-PGPUB	2004/07/25 14:18
2	11	((("4796126") or ("4807074") or ("4967298") or ("4974106") or ("4974110") or ("4975794") or ("4984114") or ("5019930") or ("5020213") or ("5083365") or ("5105529")).PN.	USPAT; US-PGPUB	2004/07/25 14:23
3	11	((("5189580") or ("5612843") or ("5663856") or ("5675461") or ("5285340") or ("4325093") or ("5016342") or ("5168409") or ("4907113") or ("5079662") or ("5245493")).PN.	USPAT; US-PGPUB	2004/07/25 14:26
4	32	((("5116719") or ("5402295") or ("5404260") or ("4939604") or ("5181149") or ("5218497") or ("5515221") or ("5541793") or ("6339524") or ("6342993")).PN.) or (((("4796126") or ("4807074") or ("4967298") or ("4974106") or ("4974110") or ("4975794") or ("4984114") or ("5019930") or ("5020213") or ("5083365") or ("5105529")).PN.) or (((("5189580") or ("5612843") or ("5663856") or ("5675461") or ("5285340") or ("4325093") or ("5016342") or ("5168409") or ("4907113") or ("5079662") or ("5245493")).PN.)	USPAT; US-PGPUB	2004/07/25 14:36
5	10	"6111723" and perpendicular\$6	USPAT; US-PGPUB	2004/07/25 14:40
6	1	6111723.pn. and perpendicular\$6	USPAT; US-PGPUB	2004/07/25 14:41
7	1	6111723.pn. and vertical\$6	USPAT; US-PGPUB	2004/07/25 15:01
8	50904	(perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)	USPAT; US-PGPUB	2004/07/25 16:03
10	310	((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and magnetic\$6 and (mr! or gmr! or magneto-resist\$6 or magnetoresist\$6) and ((track\$1 or width\$1 or track-width\$1 or trackwidth\$1) with (shield\$3 or sheild\$3))	USPAT; US-PGPUB	2004/07/25 15:07
11	0	((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and magnetic\$6 and (mr! or gmr! or magneto-resist\$6 or magnetoresist\$6) and ((track\$1 or width\$1 or track-width\$1 or trackwidth\$1) with (shield\$3 or sheild\$3))) and (360/*.*).ccls.	USPAT; US-PGPUB	2004/07/25 15:07
12	0	(360/*.*).ccls.	USPAT; US-PGPUB	2004/07/25 15:07
13	18114	(360/\$.*).ccls.	USPAT; US-PGPUB	2004/07/25 15:08
14	94	((360/\$.*).ccls.) and (((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and magnetic\$6 and (mr! or gmr! or magneto-resist\$6 or magnetoresist\$6) and ((track\$1 or width\$1 or track-width\$1 or trackwidth\$1) with (shield\$3 or sheild\$3)))	USPAT; US-PGPUB	2004/07/25 15:32
15	78	(shield\$ or sheild\$3) with (both or each) with (side\$ or end\$1) with pole\$1	USPAT; US-PGPUB	2004/07/25 15:33
9	959	((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and magnetic\$6 and (shield\$1 or sheild\$3) and (mr! or gmr! or magneto-resist\$6 or magnetoresist\$6) and (track\$1 or width\$1 or track-width\$1 or trackwidth\$1)	USPAT; US-PGPUB	2004/07/25 16:05

16	9838	(perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)	JPO	2004/07/25 16:03
17	0	((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and (track\$1 or width\$1 or track-width\$1 or trackwidth\$1)	USPAT; US-PGPUB	2004/07/25 16:04
18	1384	((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and (track\$1 or width\$1 or track-width\$1 or trackwidth\$1)	JPO	2004/07/25 16:04
19	27	((perpendicular\$6 or vertical\$6) near4 (head\$1 or record\$6)) and (track\$1 or width\$1 or track-width\$1 or trackwidth\$1)) and (shield\$1 or sheild\$3)	JPO	2004/07/25 16:05